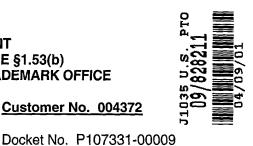


NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Customer No. 004372

April 9, 2001

Date:

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Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

METHOD OF DETECTING MUTATION IN BASE SEQUENCE OF

NUCLEIC ACID

By (Inventors):

Hideshi FUJIWAKE

15 pages of Specification is attached.

Drawings (4 sheets) is attached.

A Declaration and Power of Attorney is attached.

An assignment of the invention to SHIMADZU CORPORATION is attached,

along with Form PTO-1595 and a check for \$40.00.

A certified copy of Japanese Application(s) No.(s) 2000-118587; dated April 19, 2000

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	6 - 20	= 0
INDEP CLAIMS	1 - 3	= 0
☐ MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY		
RATE	FEE	<u>OR</u>
	\$ 355	<u>OR</u>
x 9 =		<u>OR</u>
x 40 =		<u>OR</u>
+135 =		<u>OR</u>
TOTAL		<u>OR</u>
-		

LARGE ENTITY			
RATE	FEE		
	\$ 710		
x 18	\$ 0		
x 80	\$ 0		
+270	\$ 0		
TOTAL	\$ 710		

 \boxtimes A Check No. 315087 in the amount of \$750.00 is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

George E. Oram, Jr. Registration No. 27,931